

## FTP STP Cat5e Cat6 Shielded Ethernet Cable Male to Female



### Description:

Crafted to extend connections through a panel, this industry-standard Cat5e Cat6 shielded Ethernet cable offers access to a secure, contained source. It surpasses the Category 5E/6 performance standards according to TIA/EIA-568-C.2 specifications.

Gold-plated contacts and molded strain-relief boots bolster durability and secure connectivity, while bare copper conductors boost cable performance in adherence to communication cable norms.

You will experience swift data transfers due to the cable's high 350 MHz bandwidth, perfect for server applications, cloud computing, video surveillance, and HD streaming.

**Item no. FSP2022**

### Specification:

- Connector 1: RJ45 FTP Male
- Connector 2: RJ45 FTP Female with screw locking
- Gold plated contact 3U, Nickel plated shell
- Nut and Screw type: #M3 nickel plated
- Hole Pitch: 25mm
- Cable Conductor: Bare Copper
- Wire Gauge: 26AWG
- Outer Diameter:  $5.5 \pm 0.2\text{mm}$  or  $6.0 \pm 0.2\text{mm}$
- Housing: Injection molding
- Jacket: PVC
- Meets or exceeds TIA/EIA -568-C.2 and ISO/IEC 11801 Specification
- Tested to 350 MHz and support 1000/10G Base-T Gigabit Ethernet
- Compliance: RoHS, REACH

### Order Information:

- FSP2022C5E: Cat5e, FTP, 0.5m, 26AWG,  $OD5.5 \pm 0.2\text{mm}$
- FSP2022C6: Cat6, FTP, 0.5m, 26AWG,  $OD6.0 \pm 0.2\text{mm}$